

Acoro A7 Perfect Binder



Production flexibility and product quality make the Acoro Perfect Binder the most cost-effective machine of the mid-size bindery. Even small and medium runs can be produced profitably due to the high degree of automation.

Acoro A7 Perfect Binder – future-oriented perfect binding technology for mid-range market needs

- Superior binding quality
- High level of automation

Shortest set-up and changeover time

Acoro with Commander – central control and operating station

Product and production data is entered simply by tapping the relevant graphic symbols on the touch screen. All job- and thickness-related makeready and changeover positions are controlled centrally at the Commander. The Commander control system allows on-the-fly adjustments of individual machine settings while the machine is running.

Automatic changeover for book thickness

The Acoro A7 perfect binder – with its automatic changeover for book thickness – is designed for book thicknesses of 3 to 60 mm (1/8" to 2 3/8"). This perfect binder is also suitable for the production of SwissBind brochures, Swiss Brochures, soft cover books with cover detached from the spine and English Brochures.

Specifications:

Mechanical speed: min 1,000 cycles/h Max 7,000 cycles/h

Number of clamps: 22 or 28 Max

Product sizes: book spine length, Min: 140 mm (5 1/2") Max: 430 mm (16 7/8")

book width Min: 100 mm (4") Max: 305 mm (12 5/8")*

book thickness Min: 3 mm (1/8") Max: 60 mm (2 3/8") * Max. 320 mm book block without cover